

REVISIONS TO CLAIMS

1 1. (currently amended) ~~An information processing device~~Device for user selectably
2 presenting information, comprising
3 • flow zone means (201) for displaying a flow zone (102) comprising flowing links (103) to
4 respective information units,
5 • flow control means (203) comprising user operable point-and-select means (204) for
6 selecting a location within the flow zone, the flow control means being arranged to stop the
7 flow in response to the user statically selecting a location within the flow zone, and
8 • information selection means (202) for presenting a selected information unit in response to a
9 user selecting a link in the flow zone.

2-3. (canceled)

1 4. (currently amended) A device as defined in claim 31, the flow control means (203) being
2 arranged to increase the flow speed in response to the user selecting a location and dragging said
3 location in the flow direction.

1 5. (original) A device as defined in claim 4, the flow control (203) means being arranged to
2 reverse the flow direction in response to the user selecting a location and dragging said location
3 against the flow direction.

1 6. (currently amended) ~~A device as defined in claim 5,~~Device for user selectably presenting
2 information comprising

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2

REVISIONS TO CLAIMS

- 3 • flow zone means (201) for displaying a flow zone (102) comprising flowing links (103) to
4 respective information units, the flow zone means (201) being arranged to alternately display
5 links (103) and flow control areas (104), the selection of a location for controlling the flow
6 being restricted to said flow control areas, and
7 • information selection means (202) for presenting a selected information unit in response to a
8 user selecting a link in the flow zone.

1 7. (currently amended) A device as defined in claim 6, Device for user selectably presenting
2 information comprising
3 • flow zone means (201) for displaying a flow zone (102) comprising flowing links (103) to
4 respective information units, and
5 • information selection means (202) for presenting a selected information unit in response to a
6 user selecting a link in the flow zone.
7 the device being further arranged to display a selected information unit in a presentation zone
8 (106), the information selection means (202) being arranged to select the information unit in
9 response to the user selecting a link of the flow zone (102) and dragging it to the presentation
10 zone.

1 8. (previously presented) A device as defined in claim 7, the device further comprising
2 filtering means (206) comprising user selectable filters (105) for controlling the flow zone (102)
3 to display only links to information units which meet a requirement imposed by a selected filter.

1 9. (currently amended) Device for user selectably presenting information comprising

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3

REVISIONS TO CLAIMS

2 • flow zone means (201) for displaying a flow zone (102) comprising flowing links (103) to
 3 respective information units, and
 4 • information selection means (202) for presenting a selected information unit in response to a
 5 user selecting a link in the flow zone,
 6 the device further comprising filtering means (206) comprising user selectable filters (105) for
 7 controlling the flow zone (102) to display only links to information units which meet a
 8 requirement imposed by a selected filter ~~A device as defined in claim 8,~~ the filtering means (206)
 9 being arranged to adapt the selected filter so as to display links to information units similar to the
 10 selected information unit.

1 10. (previously presented) A device as defined in claim 9, the device further comprising
 2 user-link means (207) for maintaining a plurality of preferred user-links and displaying said user-
 3 links in a further zone (110).

11. (original) A device as defined in claim 10, the device further comprising means (208, 113)
 for communicating with a user supplied data carrier for storing and/or retrieving said user-links.

1 12. (currently amended) Device for user selectably presenting information comprising
 2 • flow zone means (201) for displaying a flow zone (102) comprising flowing links (103) to
 3 respective information units, and
 4 • information selection means (202) for presenting a selected information unit in response to a
 5 user selecting a link in the flow zone ~~A device as defined in claim 10,~~

REVISIONS TO CLAIMS

- 6 wherein the frequency of display of an information unit in the flow zone is determined by its age
7 and/or popularity.

13. (currently amended) A table comprising a device as defined in ~~claim~~ claim 1, 6, 7, 9 or 12.

- 1 14. (previously presented) A device as defined in claim 12, the flow control means (203) being
2 arranged to control the flow of at least a subset of the flowing links in accordance with a
3 relocation of the device, said subset of the flowing links being anchored to a specific location.

15. (original) A device as defined in claim 14, said device being a portable device.

16. (previously presented) A system for user selectably presenting information, comprising
devices as defined in claim 14, and a data carrier for transporting user-links between said
devices.

17 -18. (cancelled)

- 1 19. (new) A graphical user interface for use with a data processing device, comprising:
2 • a screen adapted for use in a horizontal plane;
3 • means for effecting the following operations:
4 • detecting a user indication of a user position at a periphery of the screen; and
5 • rotating at least a portion of display elements on the screen to an orientation which
6 appears upright at the user position.

REVISIONS TO CLAIMS

20. (new) The interface of claim 19, wherein the operations include translating the portion to a display position close to the user position.

21. (new) The interface of claim 19, wherein the screen is touch sensitive and the user hand motion is against the screen.

22. (new) A table comprising the interface of claim 19 and suitable for users to sit around at the periphery of the screen.

23. (new) A graphical user interface for use with a data processing device, comprising:

- a screen adapted for use in a horizontal plane;
- a plurality of display elements for displaying on the screen, the elements comprising:
 - at least one personal selection zone, disposed within a strip to be displayed around a periphery of the screen; and
 - a presentation zone for presenting information selected at the personal selection zone.

24. (new) The interface of claim 23, wherein the personal selection zone is a flow zone comprising a moving list of links.

REVISIONS TO CLAIMS

1 25. (new) The interface of claim 24, wherein the display elements further comprise at least one
2 flow control element, a respective flow control element being disposed adjacent to each flow
3 zone.

26. (new) The interface of claim 24, further comprising a plurality of control zones disposed
together for effecting control of other display elements.

1 27. (new) The interface of claim 26, wherein the control zones comprise
2 • an agent zone for selecting filtering agents for filtering contents of the flow zone;
3 • a mode zone for altering a format of other zones; and
4 • an annotation zone for annotating information in the presentation zone.

1 28. (new) The interface of claim 23 further comprising at least one token zone for displaying
2 personal links, wherein the personal links may be dragged to other zones to affect what is
3 displayed in the other zones.

29. (new) The interface of claim 28, wherein the token zone is in the form of a carousel.

30. (new) A table comprising the user interface of claim 23 and adapted for a respective user to
sit adjacent to each personal selection zone.

1 31. (new) A medium realizing an embodiment of code for effecting the following operations in a
2 data processing device:

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REVISIONS TO CLAIMS

- 3 • displaying a flow zone comprising flowing links to respective information units;
- 4 • displaying a presentation area;
- 5 • receiving a user selection of a link in the flow, the user selection being in the form of
- 6 dragging the link to the presentation area;
- 7 • presenting a selected information unit in the presentation zone, in response to a the selection
- 8 of the link in presentation zone.

32. (new) The device of claim 7, wherein the presentation zone is adapted to change orientation in response to a user dragging a display element toward a user desired position.

- 1 33. (new) The device of claim 32, wherein the flow and presentations zones are displayed in a
- 2 horizontal plane and the dragging causes the presentation zone to turn to be visible at a
- 3 position at which a user is sitting at a periphery of the display.

- 1 34. (new) A table comprising a horizontal display screen, the screen comprising:
- 2 • at least one first peripheral section adapted to be placed adjacent to control personnel;
- 3 • at least one second peripheral section adapted to be placed adjacent to users; and
- 4 • a plurality of display elements, the display elements comprising:
- 5 • at least one control element for use by the control personnel and located near the first
- 6 peripheral section; and
- 7 • at least one user element for use by user personnel and located near the second peripheral
- 8 section.